Attorney Docket No.: 2002P01581WOUS

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CLAIMS

- 1. A door (2) for a refrigerating appliance comprising an outer wall (3) and an inner wall (9) which are interconnected along their longitudinal and transverse edges, characterised in that a longitudinal and transverse edge is embodied such that a viewing window (13) extending over the depth of the door (2) is formed.
- The door according to claim 1, having a rectangular outline, characterised in that the viewing window is produced on one of the shorter rectangular sides of the door serving as the transverse edge.
- 3. The door according to claim 1 or claim 2, characterised in that a transverse edge of the outer wall (3) and a corresponding transverse edge of the inner wall (9) lie opposite to one another and an opening serving as a viewing window (13) is provided over the depth of the door.
- 4. The door according to claim 1 or claim 2, characterised in that the transverse edge of the outer wall (3) has a viewing window (13) serving as a recess and projects over the corresponding transverse edge of the inner wall (9).
- 5. The door according to any one of the preceding claims, characterised in that a first end element (5) affixed to the edge of the outer wall (3) and an edge of the inner wall (9) which together with the outer and inner wall (3, 9) defines an insulating intermediate space, follows the contour of the viewing window (13).
- 6. The door according to any one of the preceding claims, characterised in that a transparent pane (14) is arranged in the viewing window (13).

- 7. The door according to claim 5 and claim 6, characterised in that the pane is formed in one piece with the end element (5).
- 8. The door according to claim 5 and claim 6, characterised in that the pane (14) is inserted in a window cut-out of the end element (5).
- 9. The door according to claim 8, characterised in that the outer wall (3) is arched at least in the area of the viewing window (13) and the pane (14) is mounted under pre-stress.
- 10. The door according to claim 9, characterised by locating means (16) which act centrally on the pane (14) to locate the pane (14) on the door (2).
- 11. The door according to any one of claims 6 to 10, characterised in that the pane (14) is made of a highly transparent material.
- 12. The door according to any one of claims 6 to 10, characterised in that the pane (14) is made of an opaque material.
- 13. The door according to any one of claims 6 to 12, characterised in that a non-transparent decoration is formed at least on a part (20) of the back of the pane (14).
- 14. A refrigerating appliance according to any one of the preceding claims and comprising a body (1) against which the door (2) abuts, characterised in that the viewing window (13) is placed on the body (1) such that when the door (2) is closed, a display element is visible.